

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10738	(DC-DC or "DC/DC") near3 conver\$4	US-PGPUB; USPAT	OR	OFF	2005/06/07 08:53
L2	61771	(PWM or power) near3 conver\$4	US-PGPUB; USPAT	OR	OFF	2005/06/07 08:53
L3	542	(1 or 2) with (startup or (start adj up))	US-PGPUB; USPAT	OR	OFF	2005/06/07 08:57
L4	5	(1 or 2) with (poweron or powerup or turnon)	US-PGPUB; USPAT	OR	OFF	2005/06/07 08:58
L5	312	(1 or 2) with (((power or turn) adj on) or (power adj up))	US-PGPUB; USPAT	OR	OFF	2005/06/07 08:58
L6	27	(1 or 2) with (POR or PUR or PUP or PWROK or PWRGOOD)	US-PGPUB; USPAT	OR	OFF	2005/06/07 08:58
L7	263	(3 or 4 or 5 or 6) and (ramp\$3 or sawtooth or triangular)	US-PGPUB; USPAT	OR	OFF	2005/06/07 08:59
L8	19	7 and "327"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/07 08:56
L9	66	7 and "323"/\$.ccls. not 8	US-PGPUB; USPAT	OR	OFF	2005/06/07 08:56
L10	64	7 and "363"/\$.ccls. not (8 or 9)	US-PGPUB; USPAT	OR	OFF	2005/06/07 08:57
L11	114	7 not (8 or 9 or 10)	US-PGPUB; USPAT	OR	OFF	2005/06/07 08:57
L12	90572	(1 or 2) or (pulse adj width adj modulat\$3)	US-PGPUB; USPAT	OR	OFF	2005/06/07 08:57
L13	9703	12 and (startup or (start adj up))	US-PGPUB; USPAT	OR	OFF	2005/06/07 08:58
L14	347	12 and (poweron or powerup or turnon)	US-PGPUB; USPAT	OR	OFF	2005/06/07 08:58
L15	5097	12 and (((power or turn) adj on) or (power adj up))	US-PGPUB; USPAT	OR	OFF	2005/06/07 08:58
L16	618	12 and (POR or PUR or PUP or PWROK or PWRGOOD)	US-PGPUB; USPAT	OR	OFF	2005/06/07 08:59
L17	13186	(13 or 14 or 15 or 16) not 7	US-PGPUB; USPAT	OR	OFF	2005/06/07 08:59
L18	3277	17 and (ramp\$3 or sawtooth or triangular)	US-PGPUB; USPAT	OR	OFF	2005/06/07 08:59
L19	105	18 and "327"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/07 09:00
L20	293	18 and "323"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/07 09:00
L21	439	18 and "363"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/07 09:00
L22	428	18 and (EA or (error adj amp\$7))	US-PGPUB; USPAT	OR	OFF	2005/06/07 11:47

L23	2897	18 and (differential or comparator or amp\$7 or opamp)	US-PGPUB; USPAT	OR	OFF	2005/06/07 09:02
L24	2169	18 and capacitor\$1	US-PGPUB; USPAT	OR	OFF	2005/06/07 09:02
L25	2313	18 and (feedback or ((feed or fed) adj back))	US-PGPUB; USPAT	OR	OFF	2005/06/07 09:03
L26	521	(19 or 20 or 21) and (22 or 23) and 24 and 25	US-PGPUB; USPAT	OR	OFF	2005/06/07 09:29
L27	1741	327/131,143,198.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/07 09:29
L28	2117	323/282,283,351,901.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/07 09:29
L29	567	363/49.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/07 09:30
L30	124	26 and (27 or 28 or 29)	US-PGPUB; USPAT	OR	OFF	2005/06/07 11:25
L31	29	327/540.ccls. and (27 or 28 or 29) not 30	US-PGPUB; USPAT	OR	OFF	2005/06/07 10:31
L32	397	26 not (30 or 31)	US-PGPUB; USPAT	OR	OFF	2005/06/07 10:32
L33	56	32 and "327"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/07 10:43
L34	69	32 and "323"/\$.ccls. and "363"/\$.ccls. not 33	US-PGPUB; USPAT	OR	OFF	2005/06/07 11:01
L35	69	32 and "323"/\$.ccls. not (33 or 34)	US-PGPUB; USPAT	OR	OFF	2005/06/07 11:10
L36	203	32 and "363"/\$.ccls. not (33 or 34 or 35)	US-PGPUB; USPAT	OR	OFF	2005/06/07 11:11
L37	68	36 and startup	US-PGPUB; USPAT	OR	OFF	2005/06/07 11:15
L38	101	36 and (start adj up) not 37	US-PGPUB; USPAT	OR	OFF	2005/06/07 11:23
L39	34	36 not (37 or 38)	US-PGPUB; USPAT	OR	OFF	2005/06/07 11:24
L40	214	(27 or 28 or 29 or 327/540.ccls.) and (softstart or (soft adj start))	US-PGPUB; USPAT	OR	OFF	2005/06/07 11:46
L41	154	40 not (7 or 26)	US-PGPUB; USPAT	OR	OFF	2005/06/07 11:42
L42	60	40 not 41	US-PGPUB; USPAT	OR	OFF	2005/06/07 11:42
L43	5187	27 or 28 or 29 or 327/540.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/07 11:46
L44	523	43 and (EA or EAMP or (error adj amp\$7))	US-PGPUB; USPAT	OR	OFF	2005/06/07 11:47

L45	381	43 and ((ramp\$3 or charg\$3) near5 (reference or vref or "v.sub. ref"))	US-PGPUB; USPAT	OR	OFF	2005/06/07 11:48
L46	87	44 and 45	US-PGPUB; USPAT	OR	OFF	2005/06/07 12:14
L47	294	45 not 46	US-PGPUB; USPAT	OR	OFF	2005/06/07 12:14
L48	72	47 and (1 or 2)	US-PGPUB; USPAT	OR	OFF	2005/06/07 12:52
L49	222	47 not 48	US-PGPUB; USPAT	OR	OFF	2005/06/07 12:52
L50	280	43 and ((disabl\$5 or deactivat\$3 or de-activat\$3) near3 switch\$3)	US-PGPUB; USPAT	OR	OFF	2005/06/07 12:55
L51	11	49 and 50	US-PGPUB; USPAT	OR	OFF	2005/06/07 12:54
L52	1812	43 and ((stop\$4 or halt\$ or interrupt\$3 or off) near3 switch\$3)	US-PGPUB; USPAT	OR	OFF	2005/06/07 12:56
L53	194	50 and 52 not 51	US-PGPUB; USPAT	OR	OFF	2005/06/07 13:05
L54	75	50 not (51 or 53)	US-PGPUB; USPAT	OR	OFF	2005/06/07 13:28
L55	196	45 not (7 or 30 or 31 or 32 or 40 or 46 or 48 or 50)	US-PGPUB; USPAT	OR	OFF	2005/06/07 13:33
L56	164	55 and capacitor\$1	US-PGPUB; USPAT	OR	OFF	2005/06/07 13:33
L57	32	55 not 56	US-PGPUB; USPAT	OR	OFF	2005/06/07 13:33